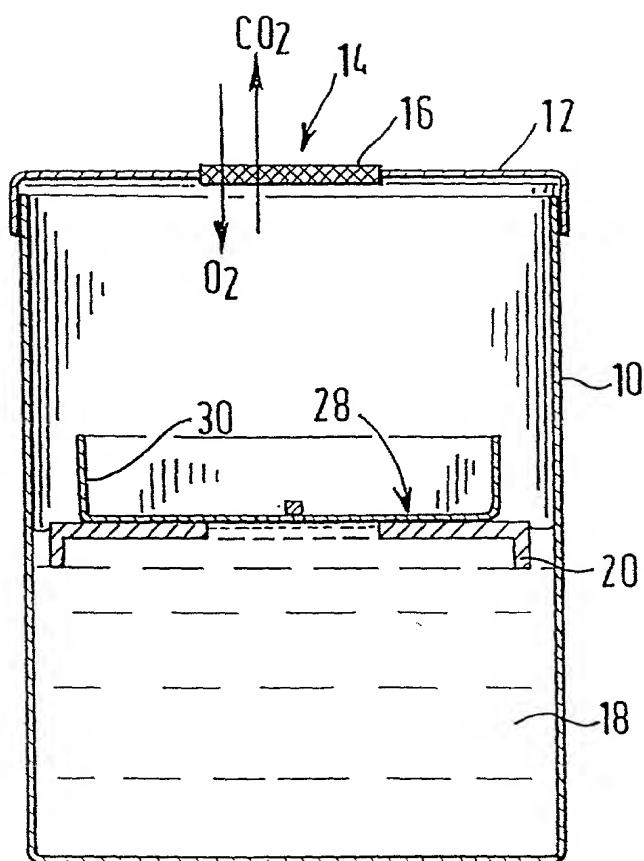
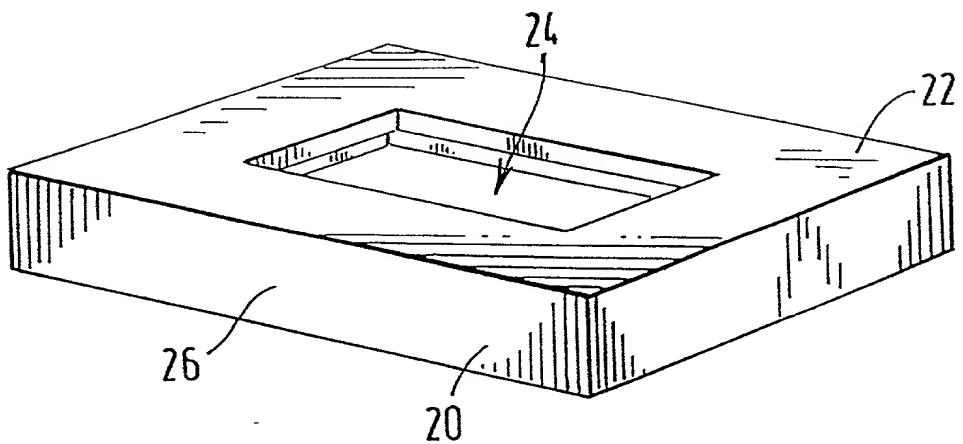
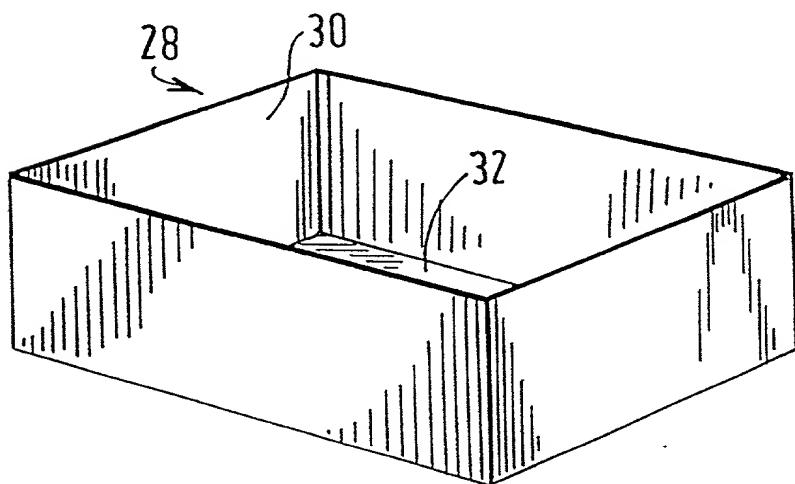


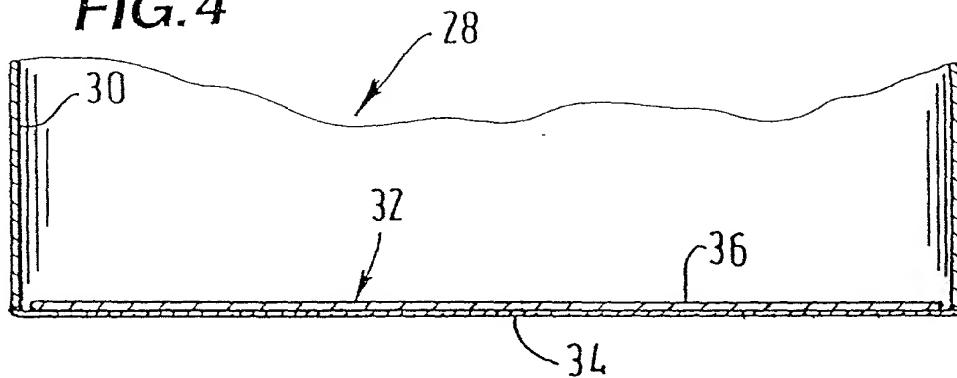
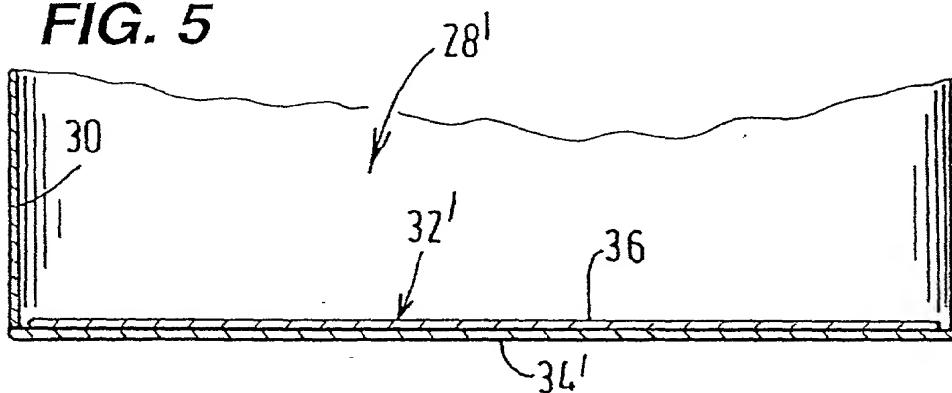
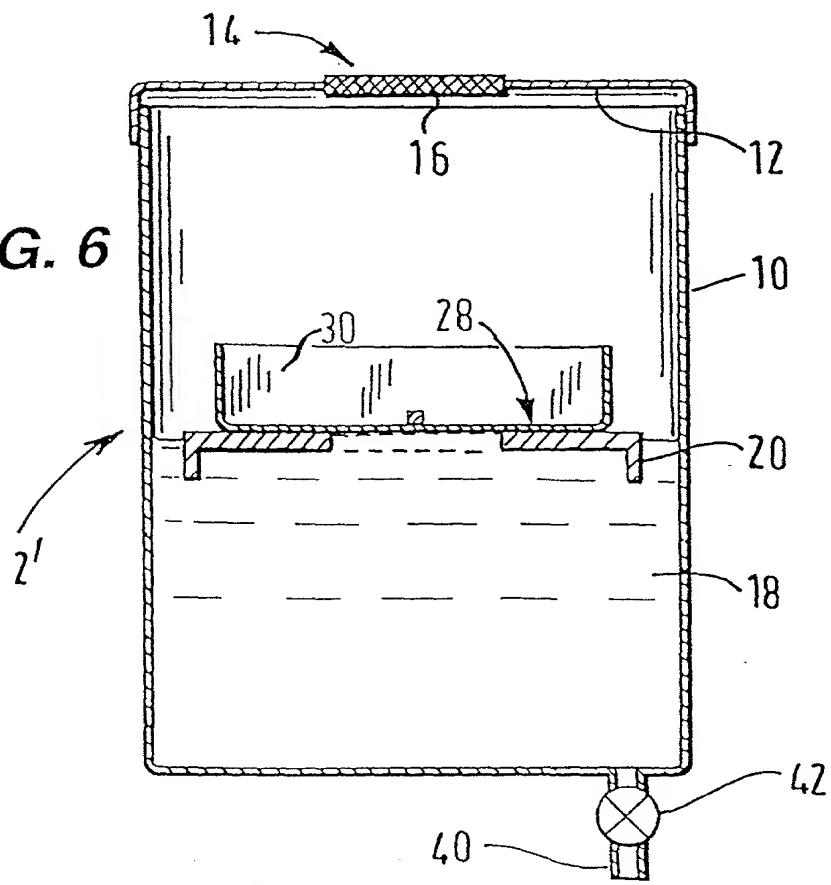
FIG. 1



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**FIG. 2****FIG. 3**

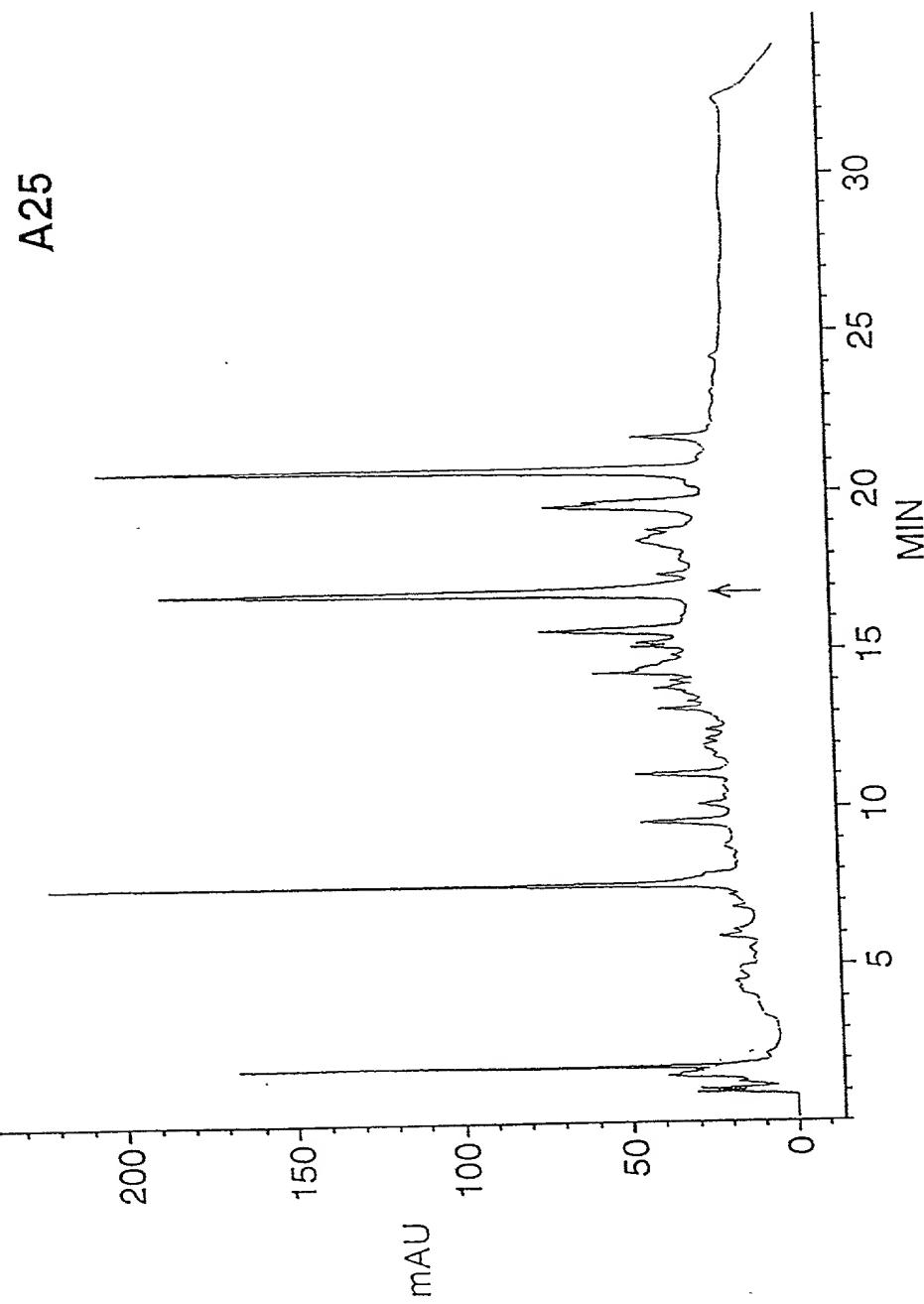
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**FIG. 4****FIG. 5****FIG. 6**

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FIG. 7a

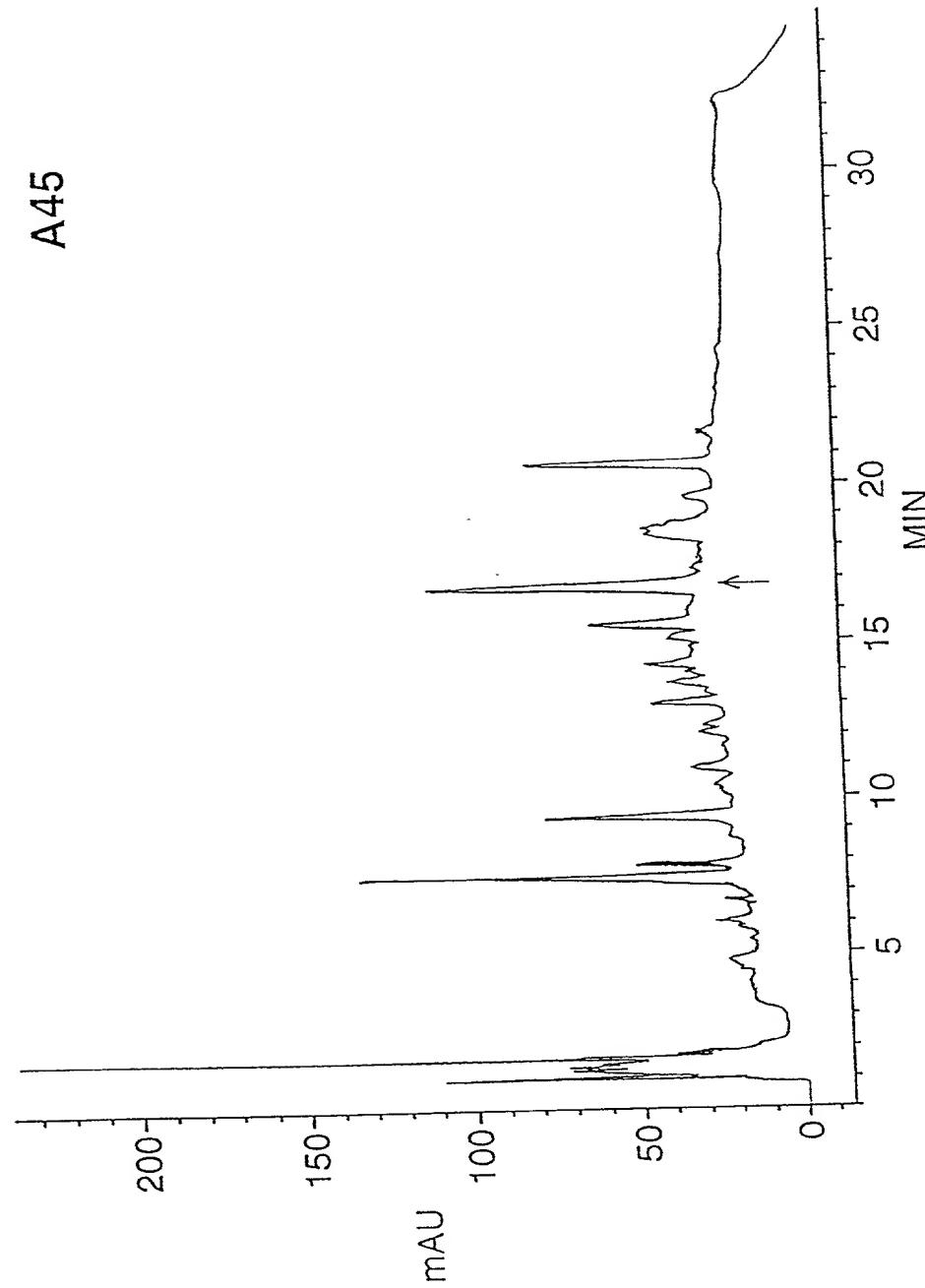


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FIG. 7b

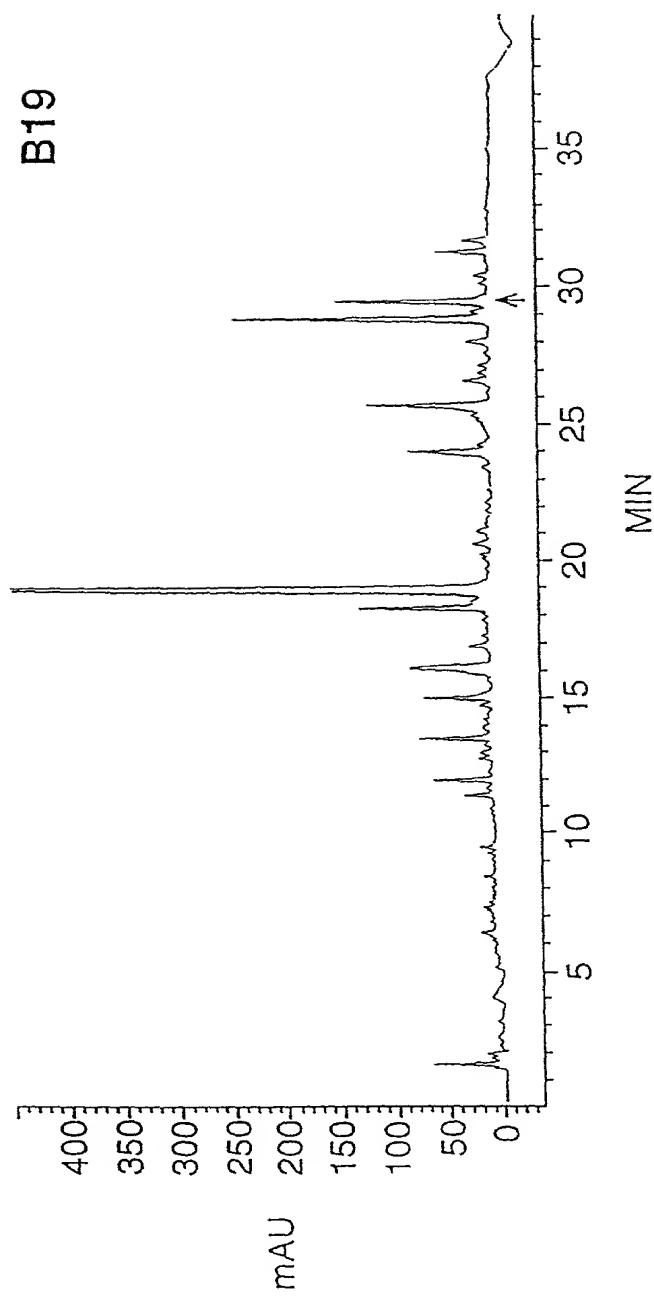
A45



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FIG. 8a



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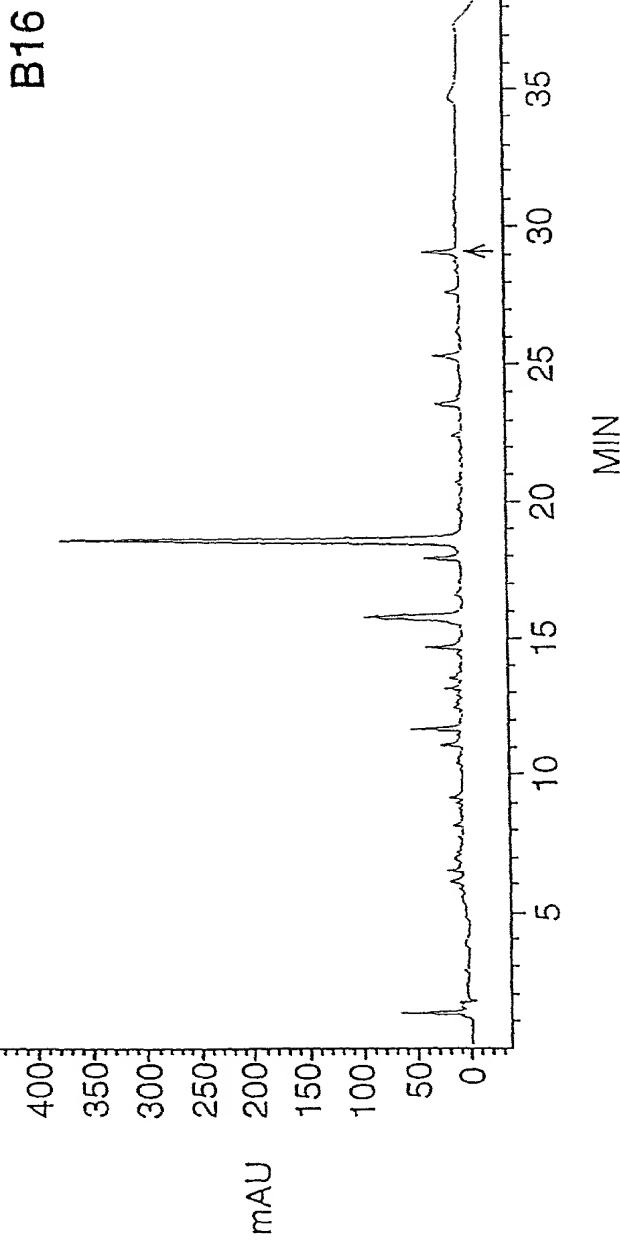
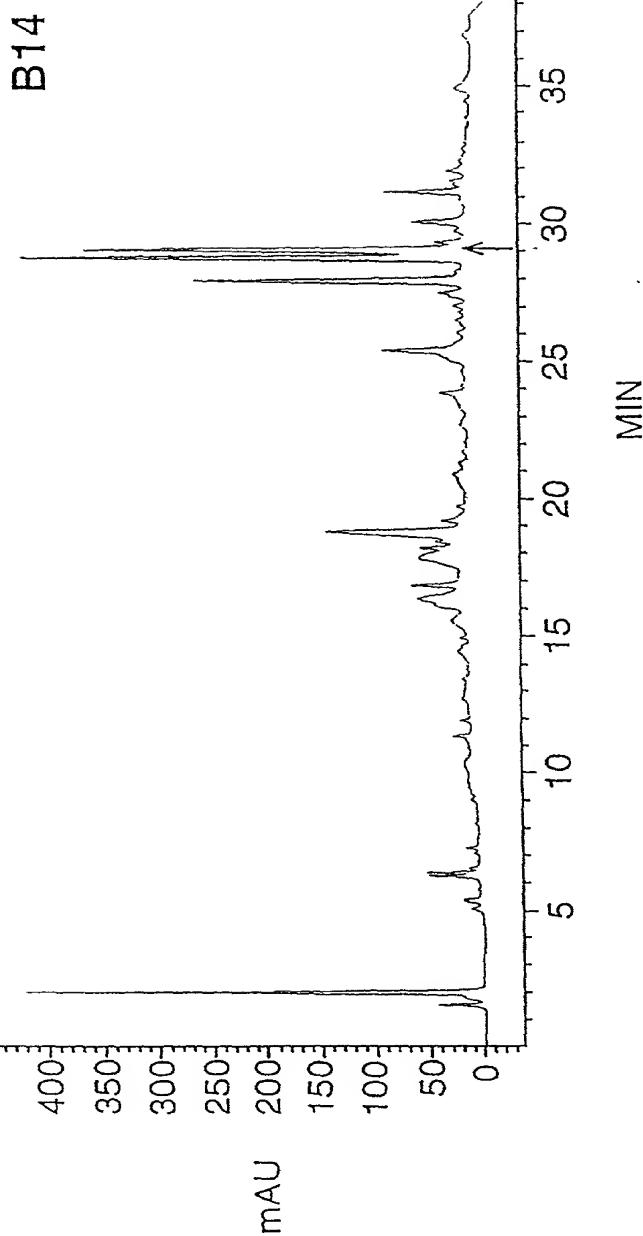


FIG. 8b

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FIG. 8C



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C16

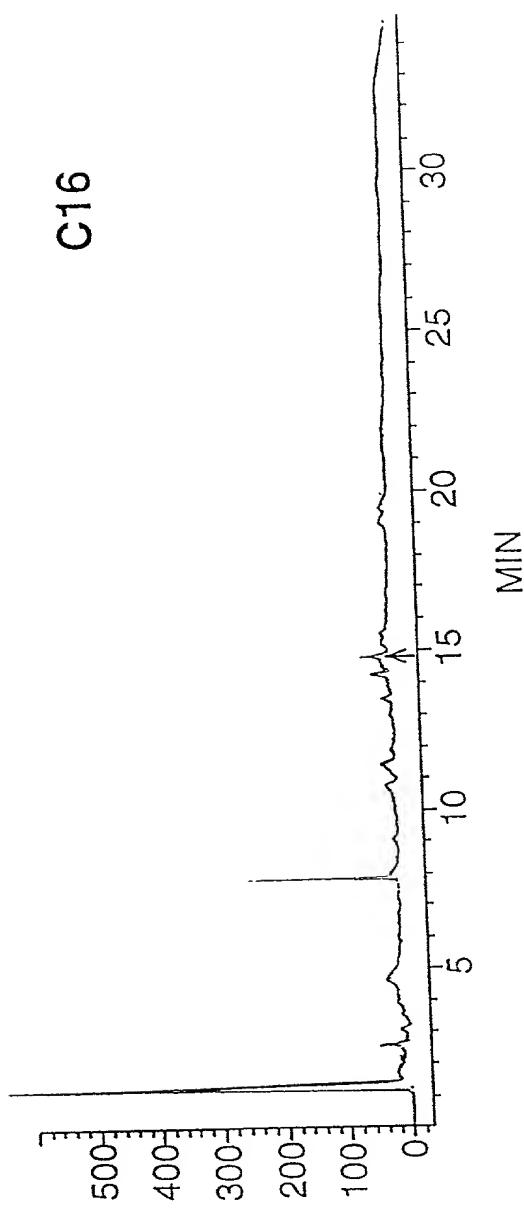


FIG. 9a mAU

C17

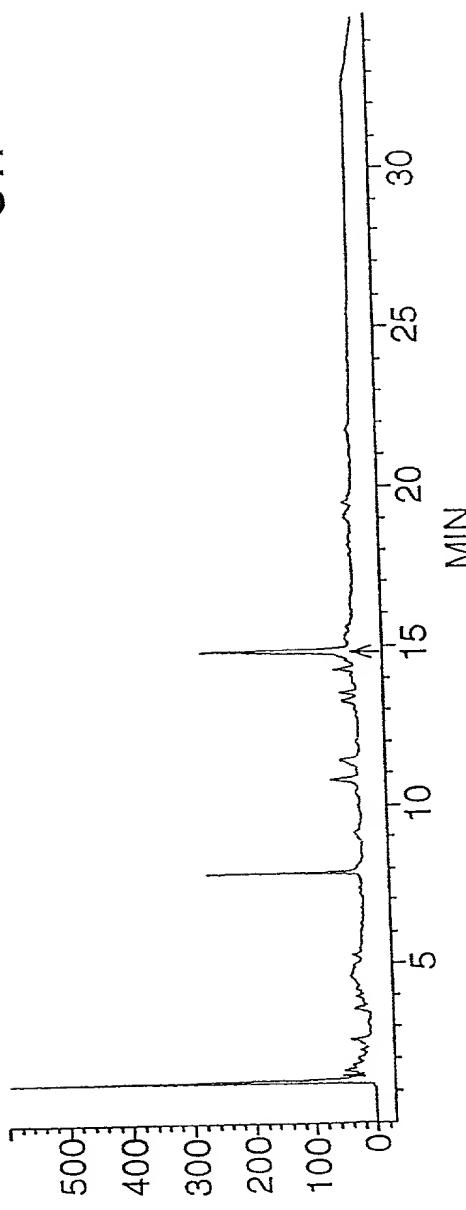


FIG. 9b mAU

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C19

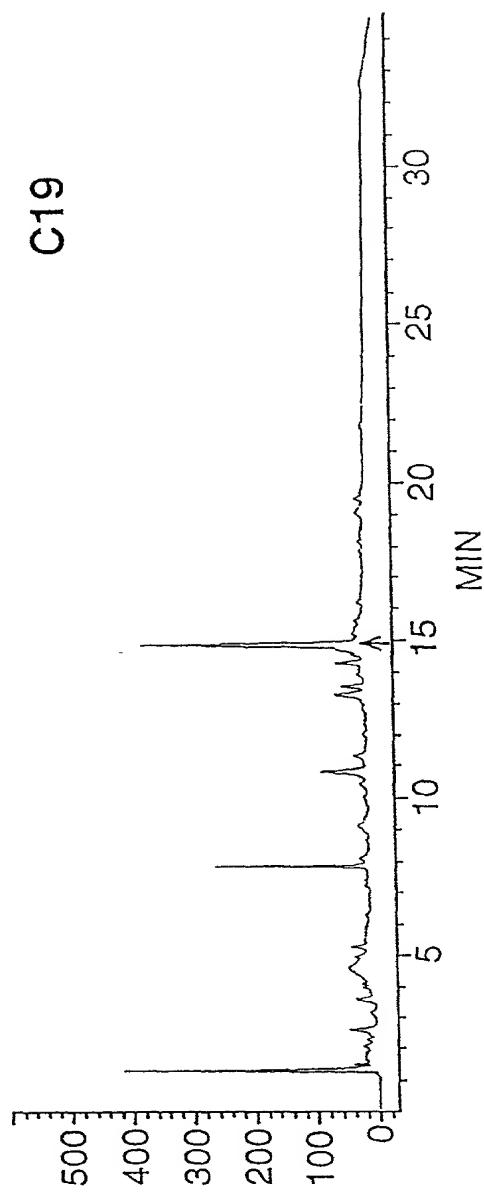


FIG. 9c

C41

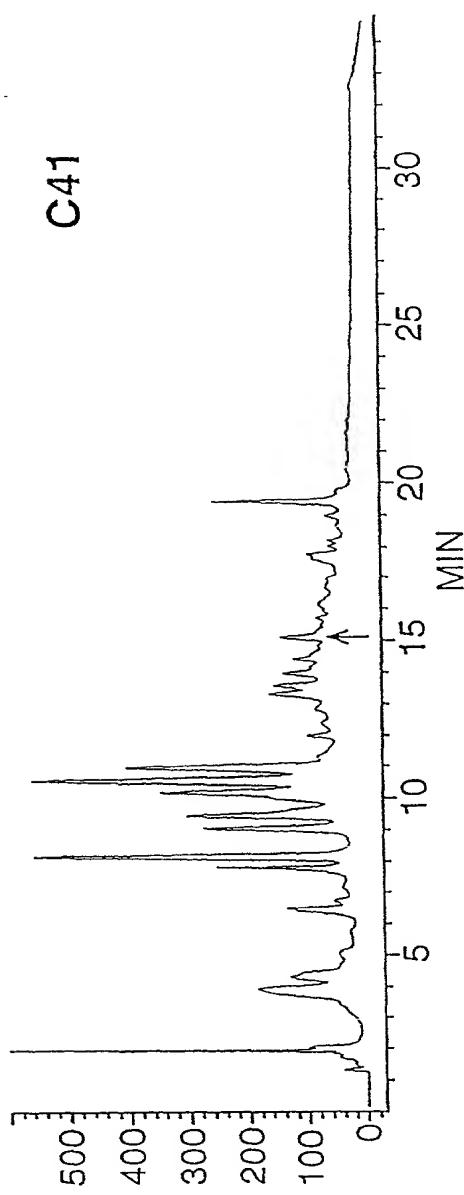


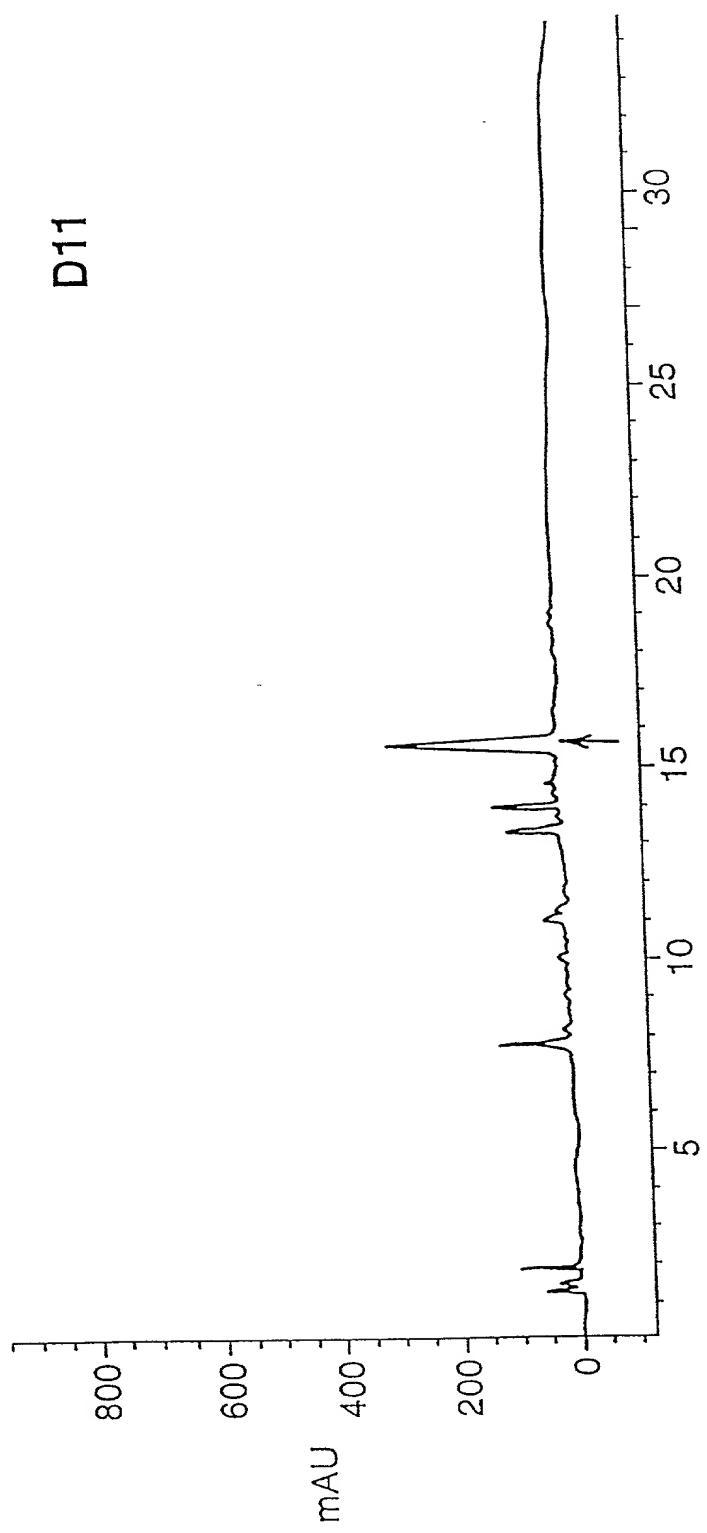
FIG. 9d

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D11

FIG. 10a

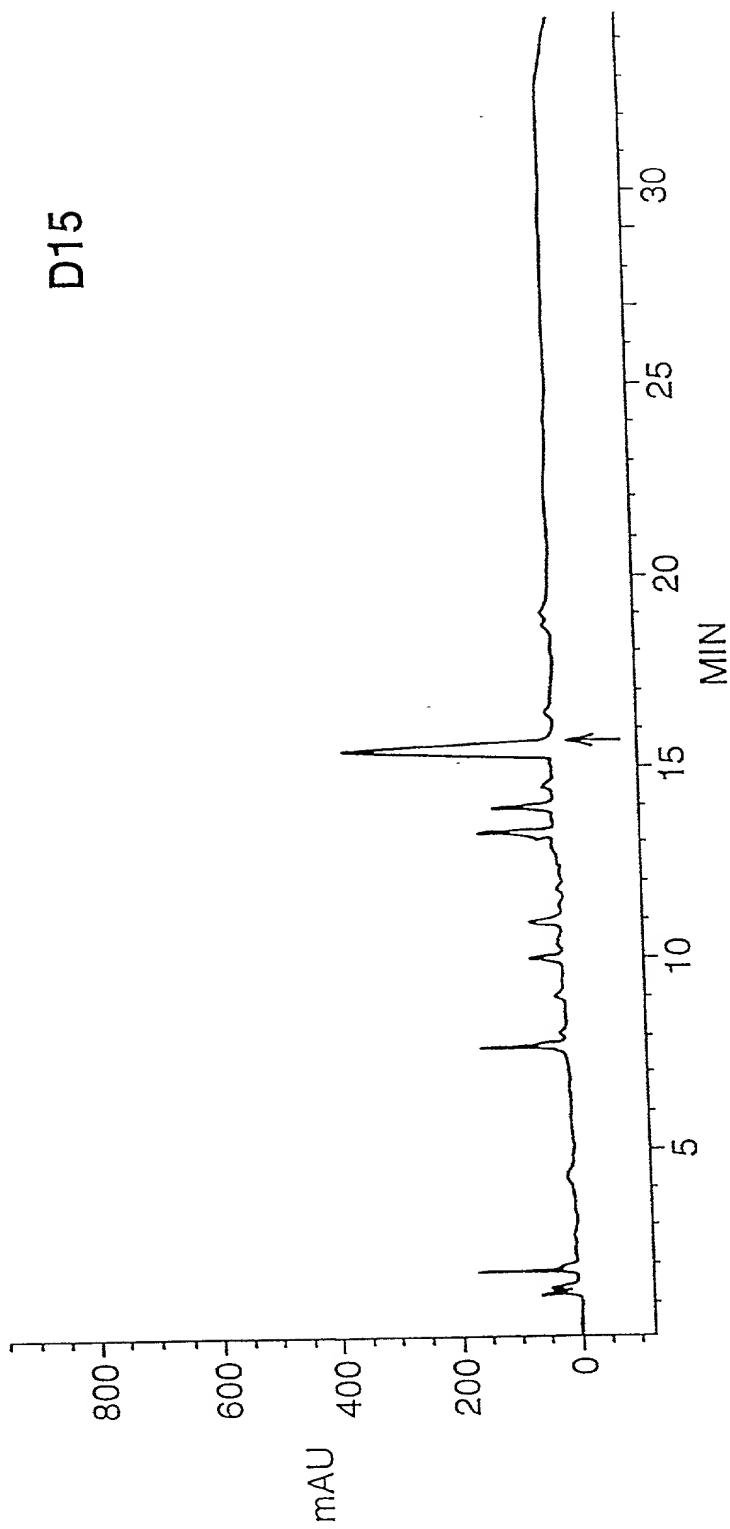


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FIG. 10b

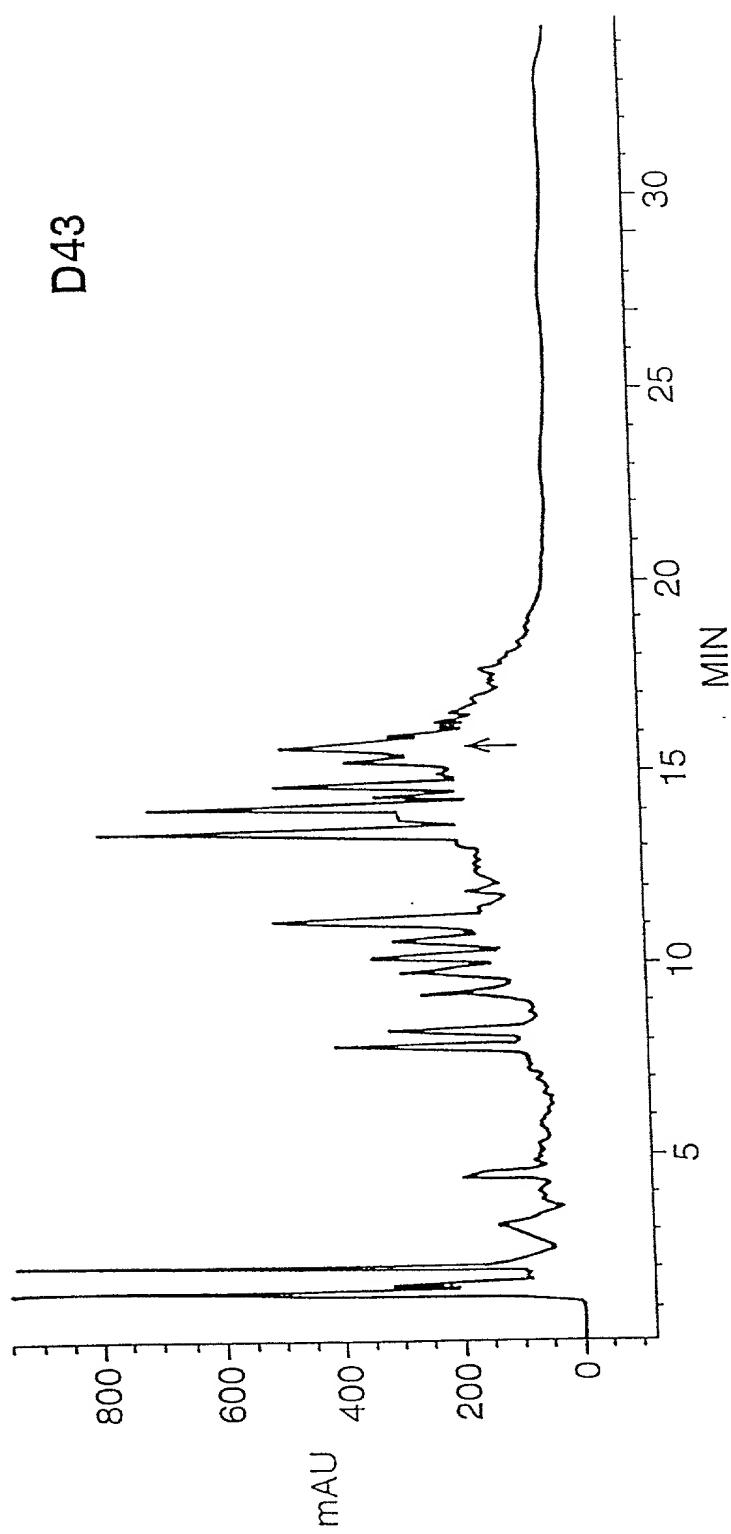
D15



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FIG. 10c

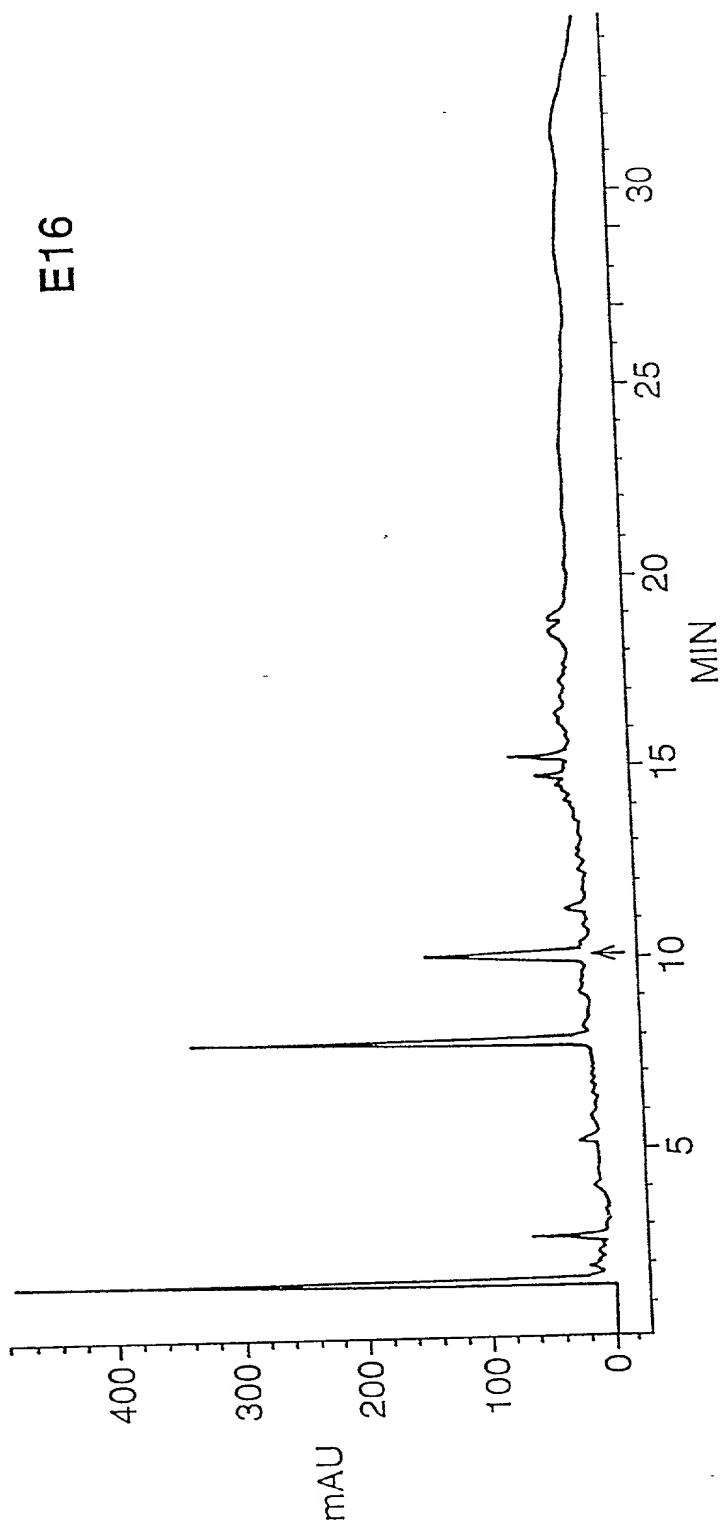


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E16

FIG. 11a

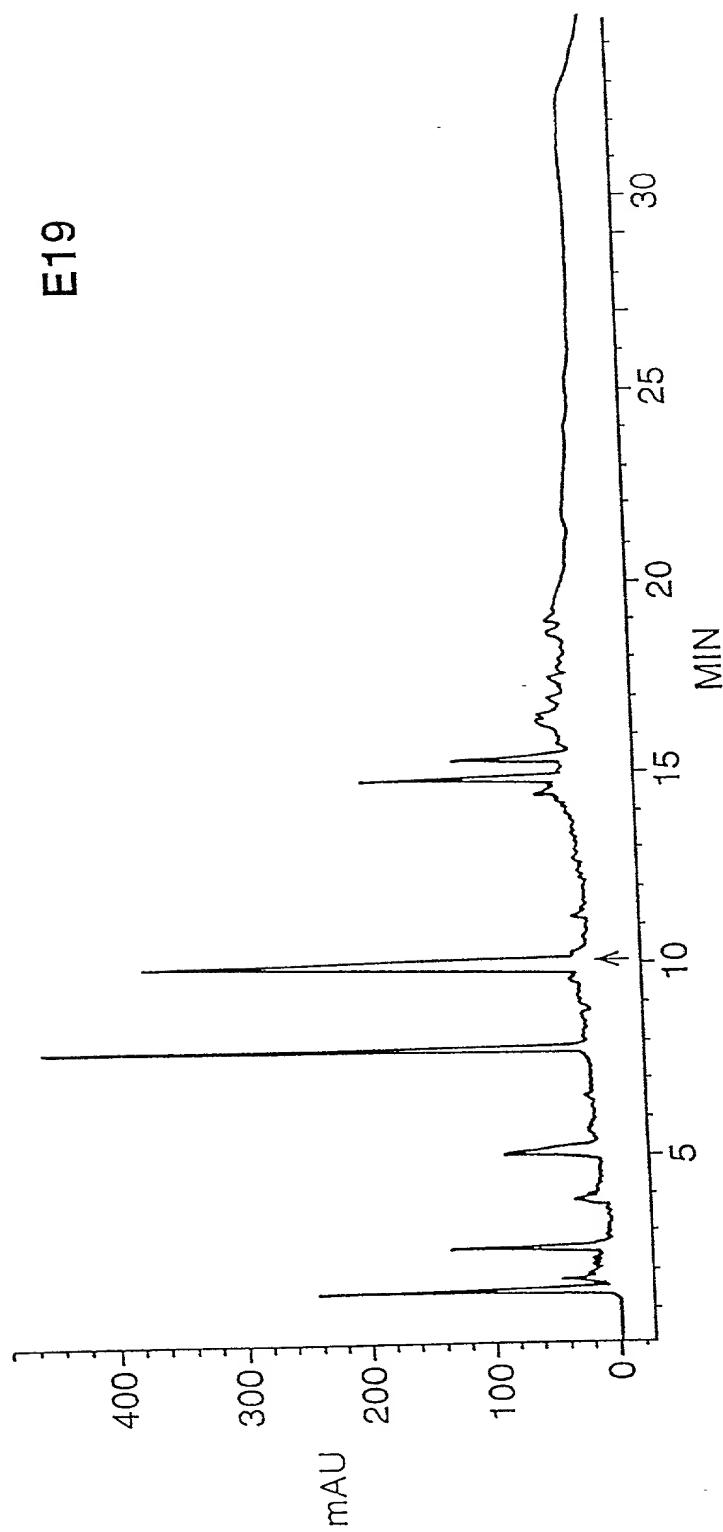


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E19

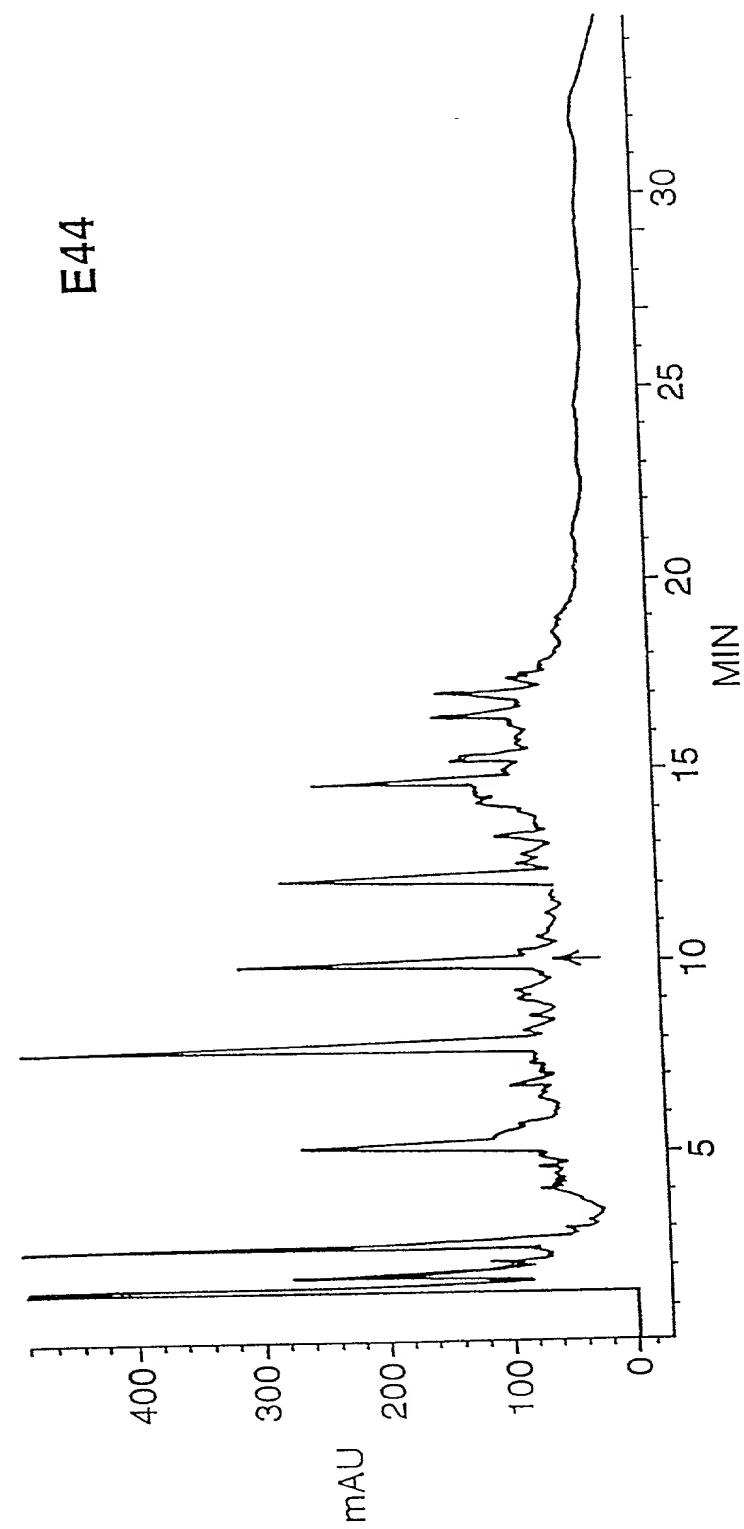
FIG. 11b



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FIG. 11c



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FIG. 13

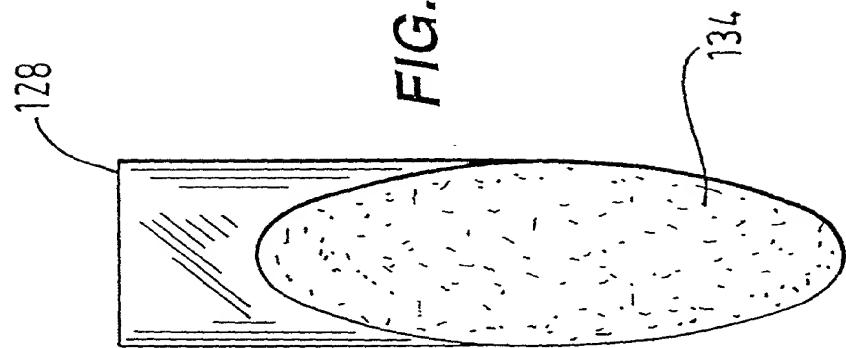


FIG. 12

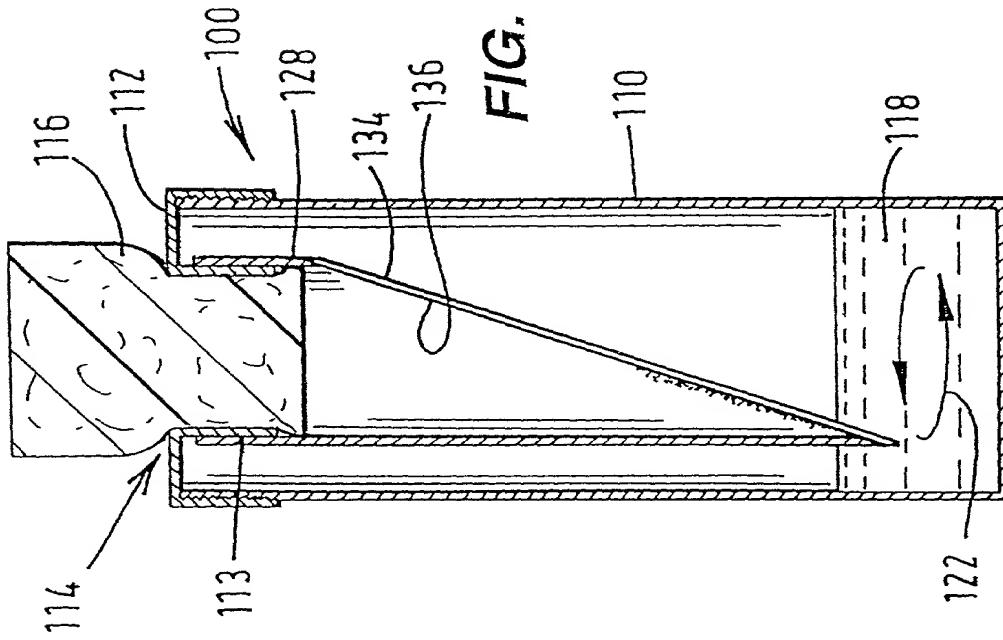
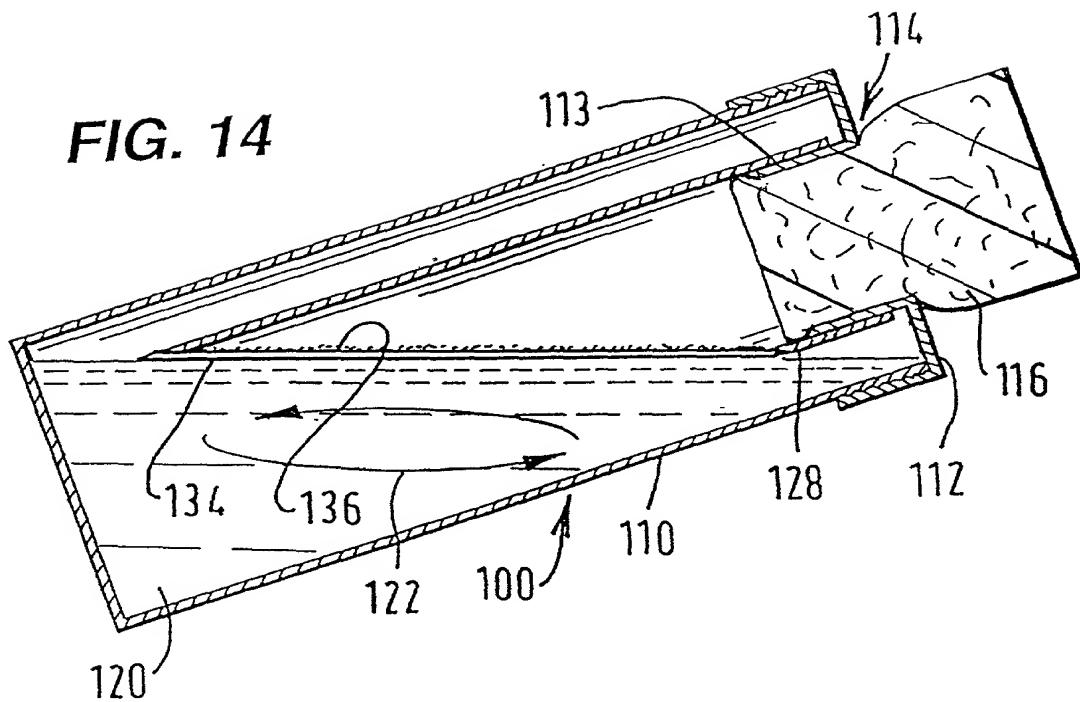
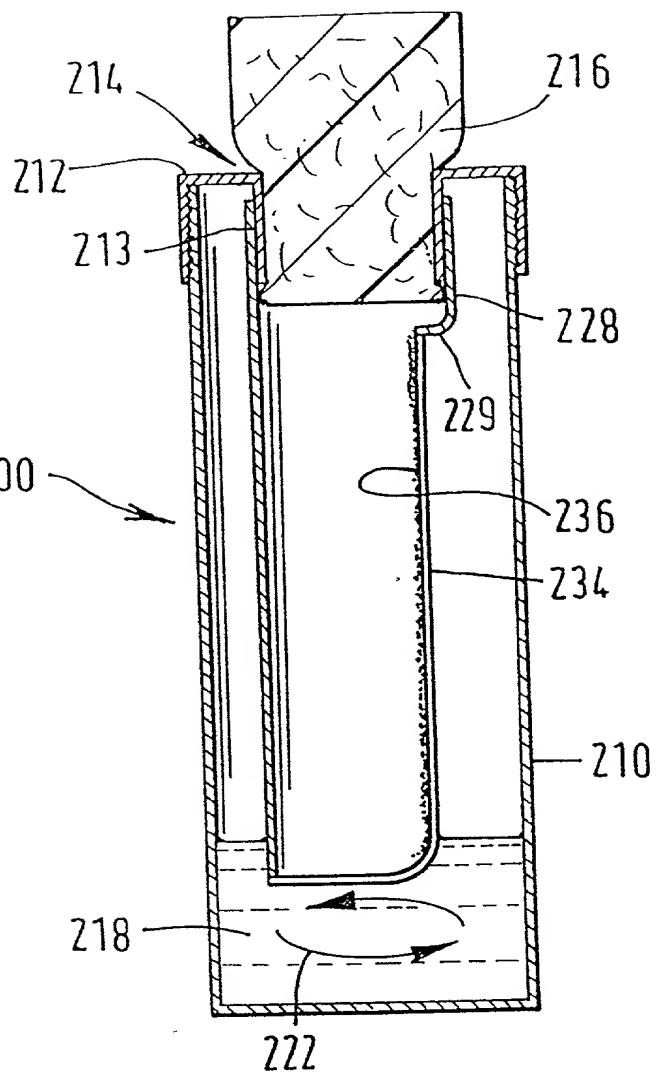
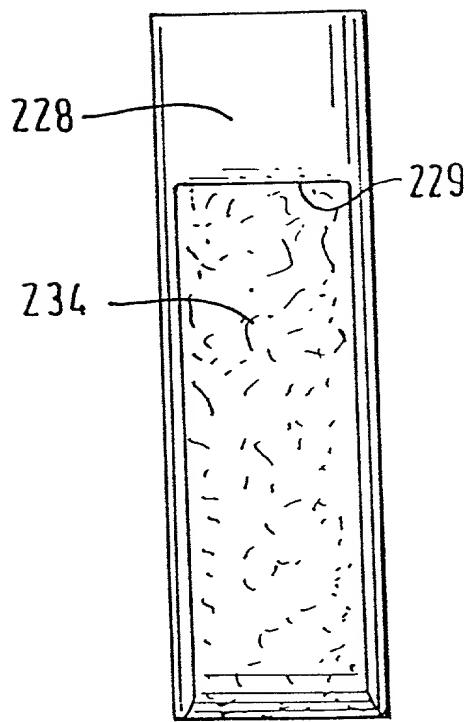


FIG. 14



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**FIG. 15****FIG. 16**

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FIG. 17

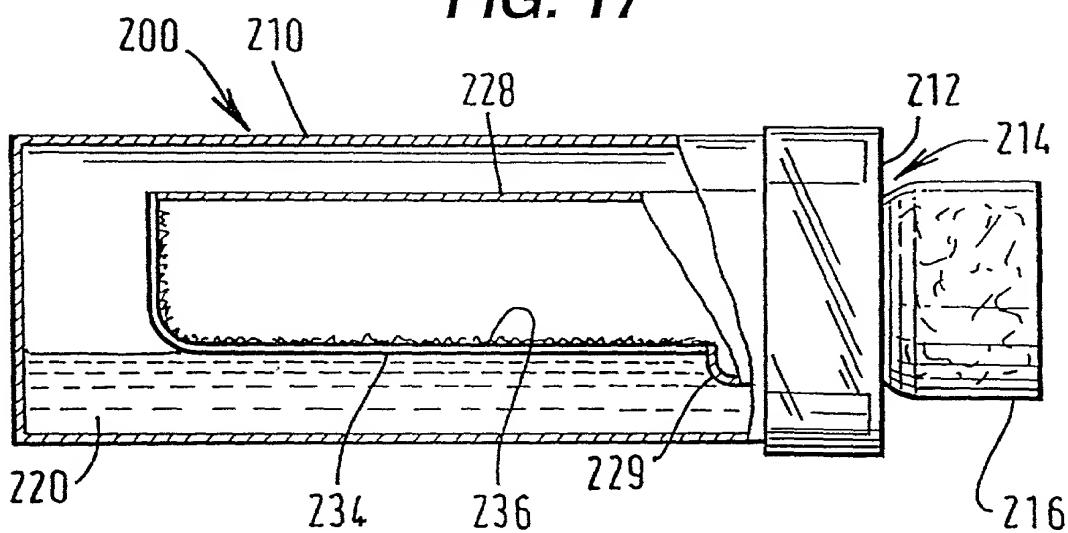
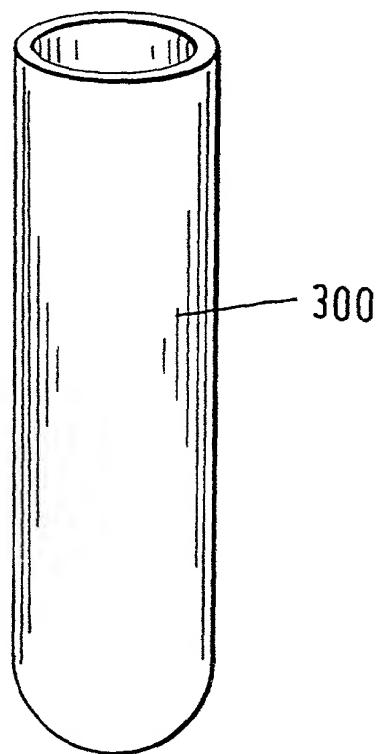
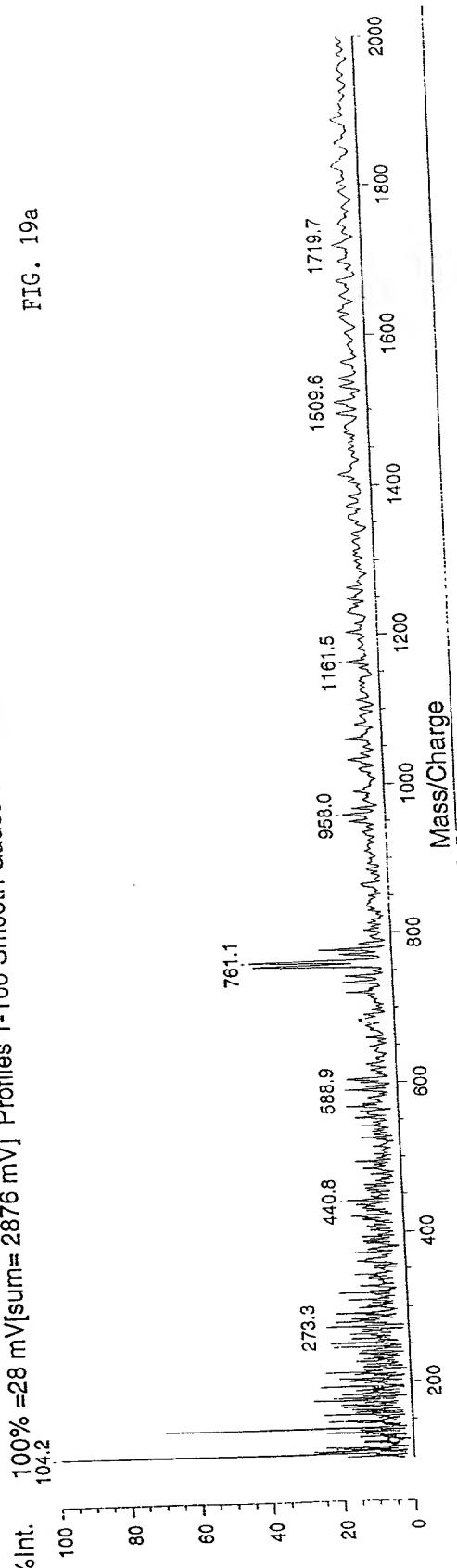


FIG. 18

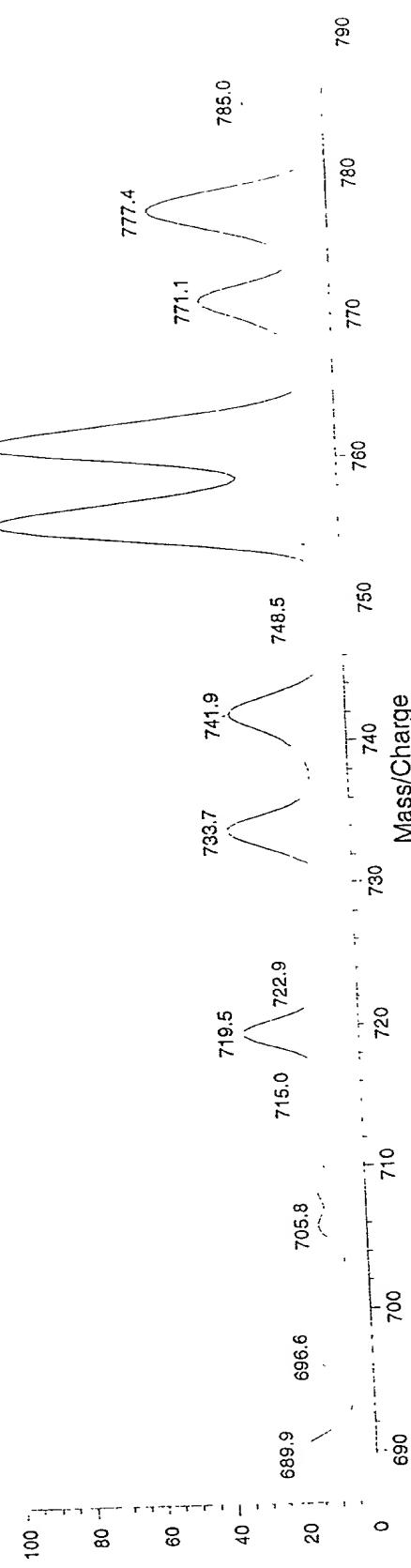


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Organism F1  
Cell filtrate, FS, Mann -DHB  
100% =28 mV[sum= 2876 mV] Profiles 1-100 Smooth Gauss 60 -Baseline 10



Organism F1  
Cell filtrate, FS, Mann -DHB  
100% =11 mV[sum= 1164 mV] Profiles 1-100 Smooth Gauss 60 -Baseline 10

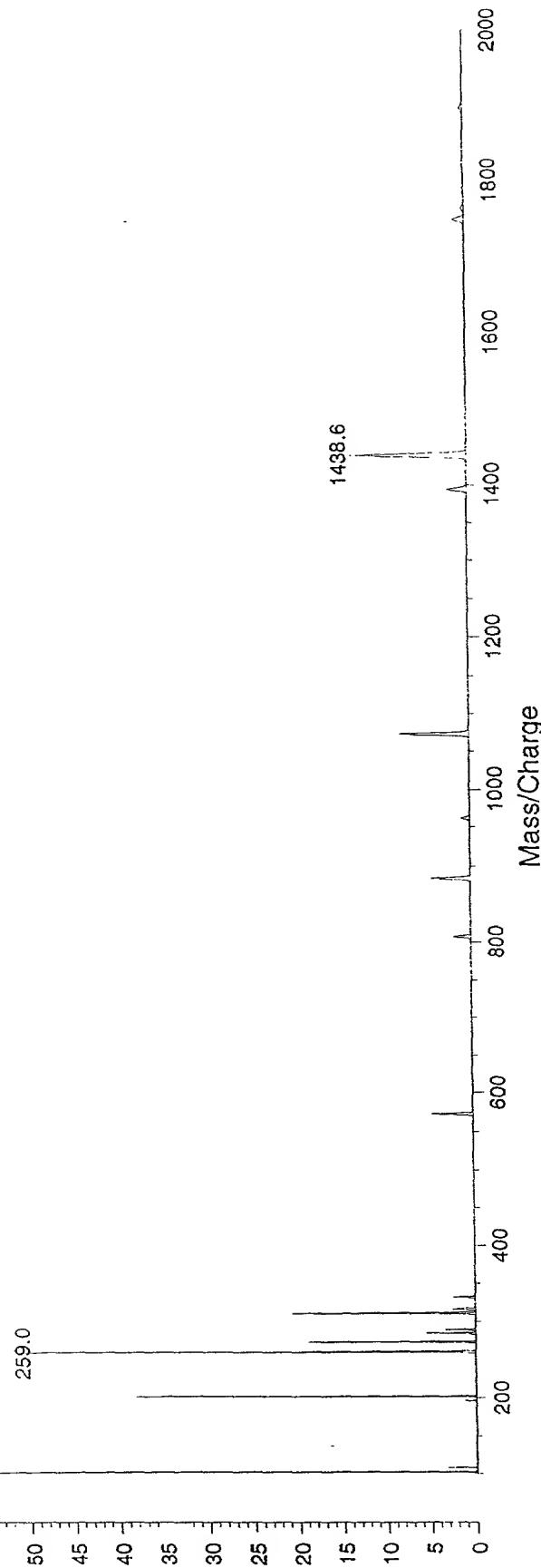


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Organism F1  
FS Control -DHB  
100% = 1 mV [sum= 125 mV] Profiles 1-100 Smooth Gauss 60 -Baseline 10  
%Int. 101.0

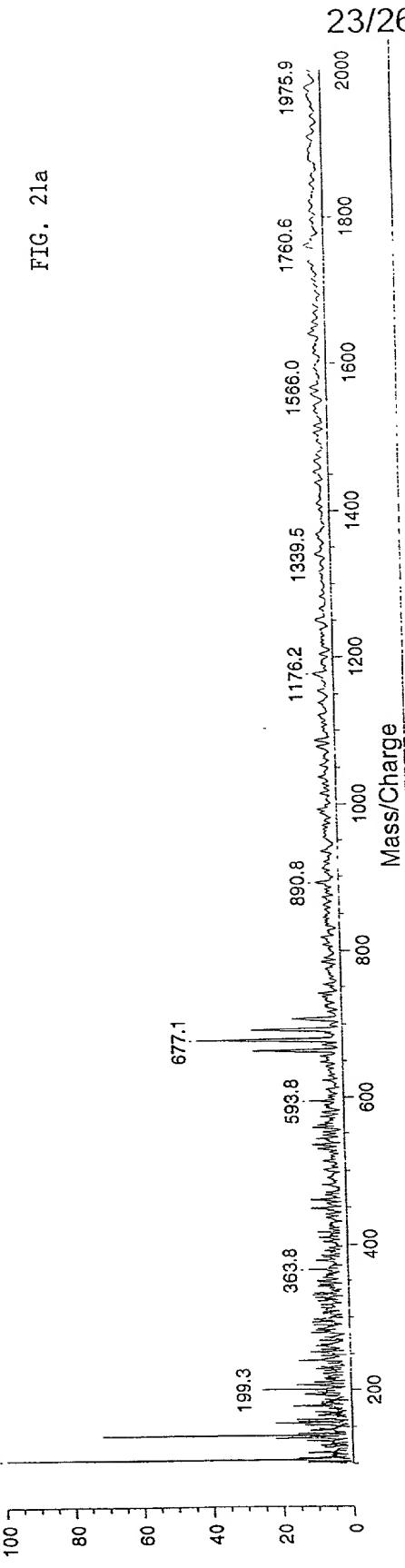
FIG. 20



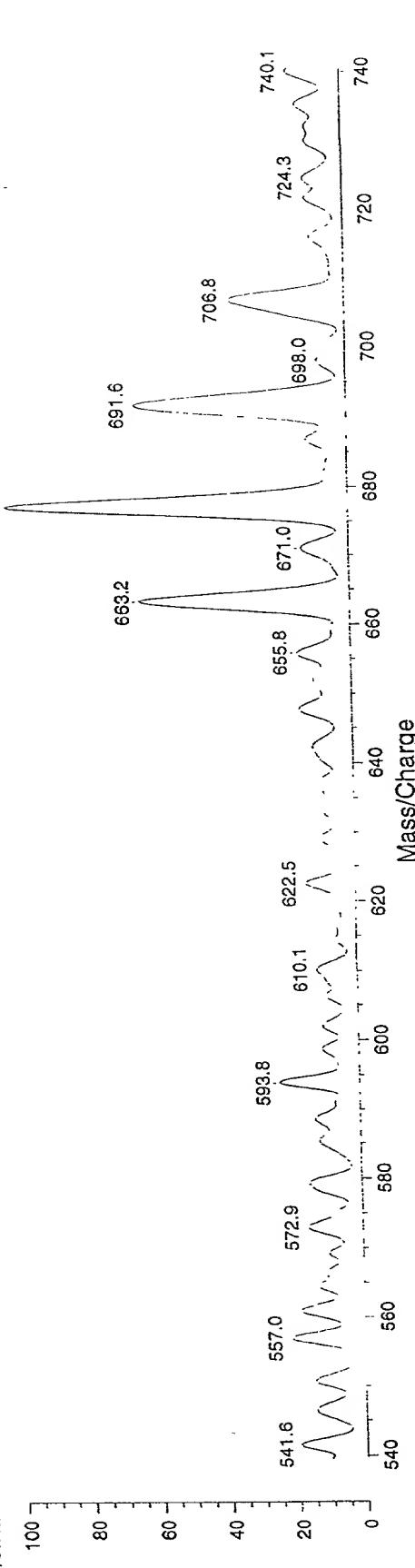
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Organism F2  
Cell filtrate, FS, Mann -DHB  
100% =51 mV [sum= 5125 mV] Profiles 1-100 Smooth Gauss 60 -Baseline 10



Organism F2  
Cell filtrate, FS, Mann -DHB  
100% =21 mV [sum= 2147 mV] Profiles 1-100 Smooth Gauss 60 -Baseline 10

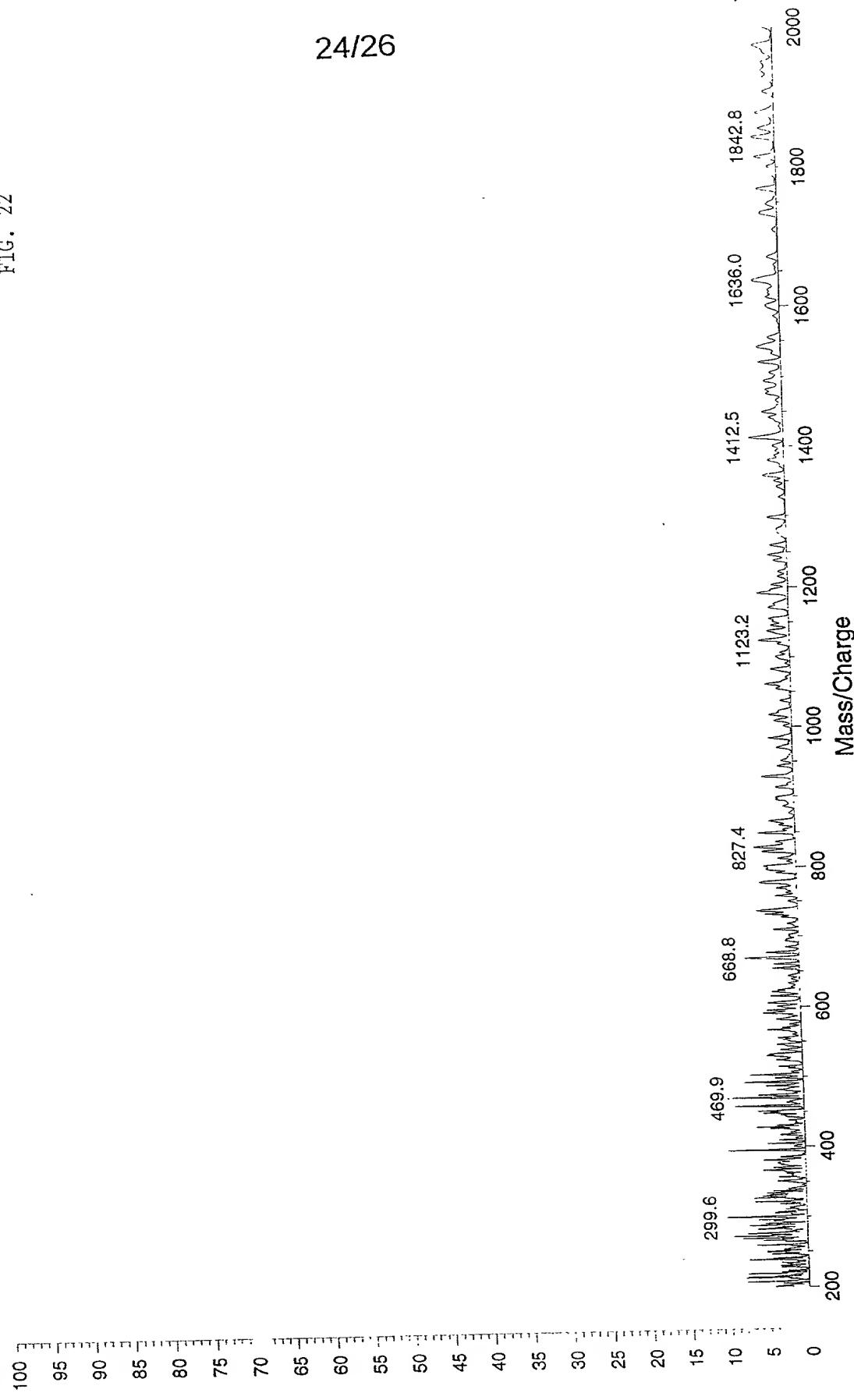


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Organism F2  
FS Control -DHB  
%Int. 100% =20 mV Profiles 1-100 Smooth Gauss 60 -Baseline 10

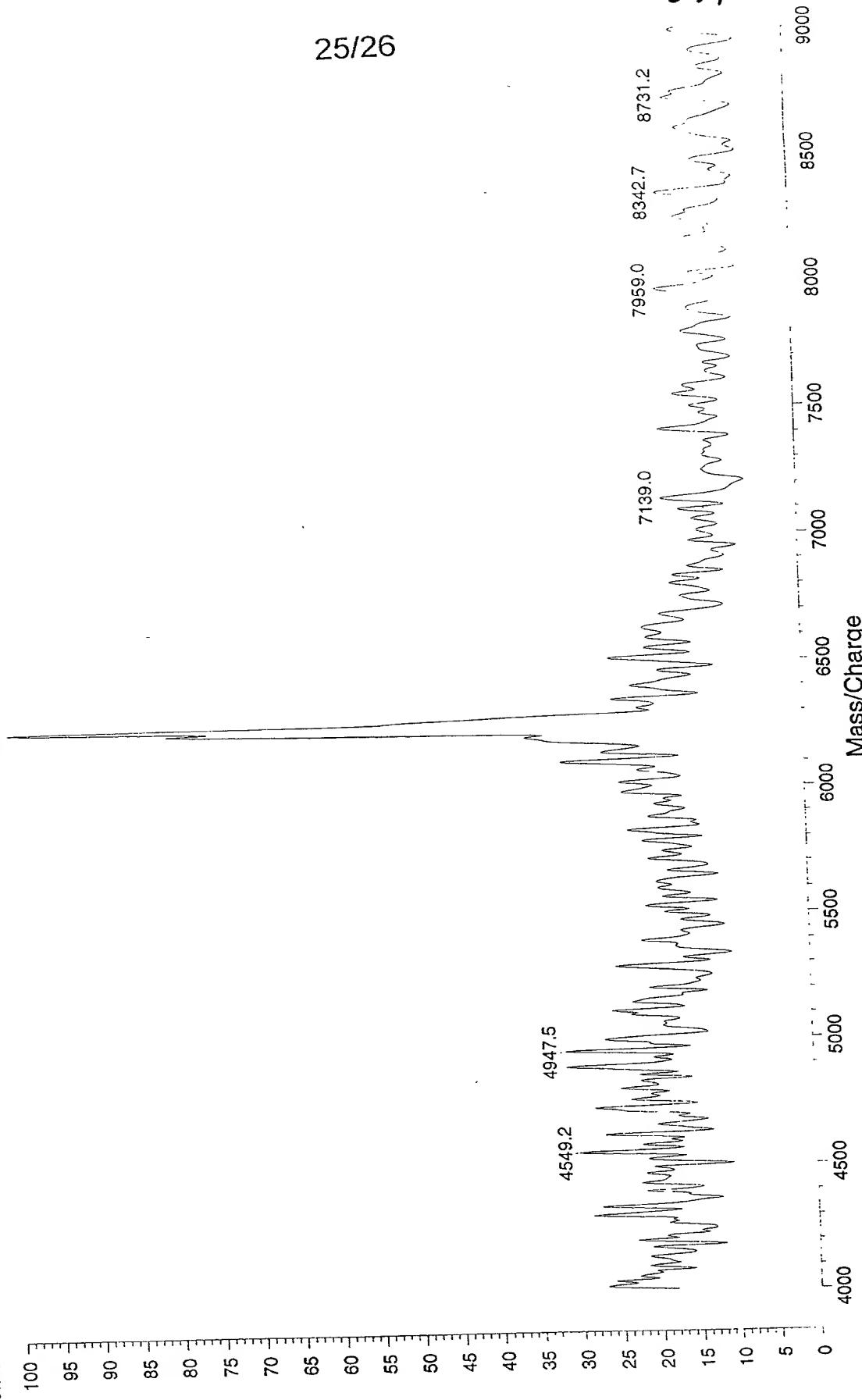
FIG. 22



Organism F3  
Cell filtrate, FS, Mann -DHB

%Int. 100%  $\pm$ 5 mV [sum= 597 mV] Profiles 1-100 Smooth Gauss 60 -Baseline 10  
6239.1

FIG. 23



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Organism F3  
FS Control-DHB  
%Int. 100% = 0 mV [sum = 91 mV] Profiles 1-100 Smooth Gauss 60 -Baseline 10  
119.8

FIG. 24

